

## INTERNATIONAL SEARCH REPORT

PCT/IB2005/051016

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G02B3/14 G02B26/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/099527 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.; PRINS, MENNO, W., J; CORNELISSEN,) 12 December 2002 (2002-12-12) figures 3a,3b page 3, line 30 - page 4, line 24	1-23
P,X	WO 2004/027490 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.; HENDRIKS, BERNARDUS, H., W; KUIPE) 1 April 2004 (2004-04-01) figure 15	1-23
A	WO 03/069380 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.; FEENSTRA, BOKKE, J; KUIPER, STEIN) 21 August 2003 (2003-08-21) the whole document	3



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
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- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

17 June 2005

Date of mailing of the international search report

28/07/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>HENDRIKS B H W ET AL: "Application of nonperiodic phase structures in optical systems"</p> <p>APPLIED OPTICS, OPTICAL SOCIETY OF AMERICA, WASHINGTON, US, vol. 40, no. 35, 10 December 2001 (2001-12-10), pages 6548-6560, XP002264634</p> <p>ISSN: 0003-6935</p> <p>abstract</p> <p>-----</p>	<p>11-13, 18-23</p>

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			EP 1402314 A1	31-03-2004
			WO 02099527 A1	12-12-2002
			JP 2004521389 T	15-07-2004
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